

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8	((("6295187") or ("5920446") or ("5648885") or ("20020044398"))).PN.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/06/01 22:24
L2	1816	(29/603.07-603.18).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/06/01 22:26
L3	25	2 and (epitaxial or heteroepitaxialyer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:31
L4	5	2 and (layer SAME (interatomic))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:33
L5	25	3 or 4	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:31
L6	4	5 and (epitaxial or heteroepitaxialyer).clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:32
L7	1787	(360/324.1-324.2).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/06/01 22:32
L8	126	L7 and (epitaxial or heteroepitaxialyer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:32
L9	31	L8 and @rlad<"20030226"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:32
L10	74	L8 and @ad<"20030226"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:32
L11	88	L9 or L10	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:32

## EAST Search History

L12	5	11 and (epitaxial or heteroepitaxialyer).clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:32
L13	3	5 and (layer SAME (interatomic)).clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:33
L14	0	11 and (layer SAME (interatomic)).clm.	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:34
S1	1	10/784014	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/31 19:06
S2	1	S1 and (open WITH (pinned near2 layer))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/31 19:15
S3	1	S1 and (epitaxial with (metal near2 layer))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 15:35
S4	1	S1 and ((epitaxial with (metal near2 layer)) SAME (interatomic))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 16:22
S5	1	S1 and ((interatomic))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/05/31 19:32
S6	1787	(360/324.1-324.2).CCLS.	US-PGPUB; USPAT; JPO; DERWENT	OR	OFF	2006/06/01 15:34
S7	126	S6 and (epitaxial or heteroepitaxialyer)	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:26
S8	31	S7 and @rlad<"20030226"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 15:41
S9	74	S7 and @ad<"20030226"	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 15:41

## EAST Search History

S10	88	S8 or S9	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 15:41
S11	13	S6 and (layer SAME (interatomic))	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:29
S12	1	S11 and S10	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 16:26
S13	12	S11 not S10	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 16:26
S14	1	10/784014	US-PGPUB; USPAT; JPO; DERWENT	OR	ON	2006/06/01 22:21